

10 NOV 2005
USPTO

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Confirmation No.: 8986

Hiroshi Miyagi et al Art Unit:

S. N. 10/533,359 Examiner:

International Application: PCT/JP2003/013105

Filed: April 29, 2005

International filing date: October 14, 2003

For: RECEIVER, DIGITAL-ANALOG CONVERTER AND TUNING CIRCUIT

RESPONSE TO MISSING REQUIREMENTS NOTICE

Mail Stop PCT Fax 703-746-6704
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements mailed September 12, 2005 (copy enclosed), a declaration signed by the inventor, identifying this application by serial number and filing date, is transmitted herewith, together with payment in the amount of \$130.00 surcharge under 37 CFR 1.492(e).

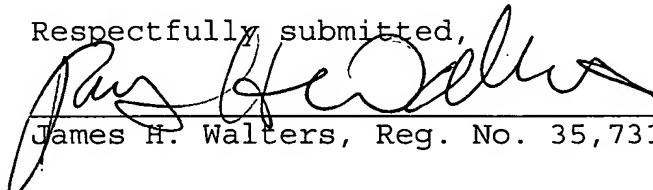
Please contact applicant's attorney at 503-224-0115 if there are any questions.

11/18/2005 ATRAN1 00000070 10533359

01 FC:1617

130.00 OP

Respectfully submitted,


James H. Walters, Reg. No. 35,731

Customer number 802
DELLETT AND WALTERS
P.O. Box 2786
Portland, Oregon 97208-2786 US
(503) 224-0115
DOCKET: A-493

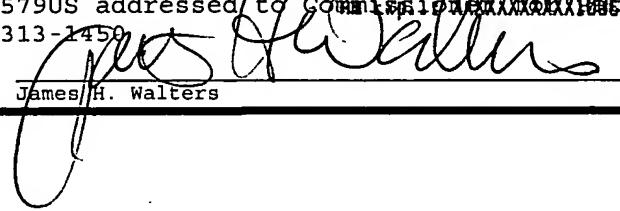
Adjustment date: 03/28/2006 MPERSON

11/18/2005 ATRAN1 00000070 10533359
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-130.00 Certificate of Mailing by Express Mail Post Office to Addressee

Refund Ref: 0030030258

I hereby certify that this Response to Invitation to Correct Defects in the International Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this November 10, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV454041579US addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450


James H. Walters

Docket No.
A-493

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

RECEIVER, DIGITAL-ANALOG CONVERTER AND TUNING CIRCUIT

the specification of which

(check one)

is attached hereto.

was filed on 14 October 2003 as United States Application No. or PCT International

Application Number PCT/JP2003/013105

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

<u>Prior Foreign Application(s)</u>		<u>Priority Claimed</u>	
<u>2002-314641</u> (Number)	<u>Japan</u> (Country)	<u>29 October 2002</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/>
_____	_____	_____	<input type="checkbox"/>
_____	_____	_____	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

James H. Walters, reg. no. 35,731

Send Correspondence to: Customer number 802

Dellett & Walters

P.O. Box 2786

Portland, OR 97208-2786 US

Direct Telephone Calls to: (name and telephone number)

James H. Walters 503-224-0115

Full name of sole or first inventor MIYAGI, Hiroshi
--

Sole or first inventor's signature <i>H. Miyagi</i>
--

Date 27/4/2005

Residence Niigata, Japan

Citizenship Japan

Post Office Address c/o Niigata Seimitsu Co., Ltd., 5-13, Nishishirocho 2-chome
--

Joetsu-shi, Niigata 943-0834 (JP)

Full name of second inventor, if any KATO, Isami

Second inventor's signature <i>Isami Kato</i>
--

Date 4/22

Residence Aichi, JAPAN

Citizenship JAPAN

Post Office Address c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, 2-1, Toyoda-cho
--

Kariya-shi, Aichi 448-8671 (JP)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/533,359	Hiroshi Miyagi	A-493
INTERNATIONAL APPLICATION NO.		
PCT/JP03/13105		
I.A. FILING DATE	PRIORITY DATE	
10/14/2003	10/29/2002	

802
 DELLETT AND WALTERS
 P. O. BOX 2786
 PORTLAND, OR 97208-2786

CONFIRMATION NO. 8986

371 FORMALITIES LETTER



OC000000017093703

COPY

Date Mailed: 09/26/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/29/2005
- English Translation of the IA filed on 04/29/2005
- Copy of the International Search Report filed on 04/29/2005
- Preliminary Amendments filed on 04/29/2005
- Information Disclosure Statements filed on 04/29/2005
- Request for Immediate Examination filed on 04/29/2005
- Copy of references cited in ISR filed on 04/29/2005
- U.S. Basic National Fees filed on 04/29/2005
- Substitute Specification filed on 04/29/2005
- Assignment filed on 04/29/2005
- Priority Documents filed on 04/29/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- **\$130 Surcharge.**

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,359	PCT/JP03/13105	A-493

FORM PCT/DO/EO/905 (371 Formalities Notice)